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## ABSTRACT OF THE DISCLOSURE

A motor vehicle with a movable convertible top includes a control device for controlling a convertible top motion and a device for the recognition of the convertible top position. The device for convertible top position recognition continuously monitors the position of the convertible top. The position of a defined element of the convertible top is determined by means of at least one acceleration sensor that measures the current acceleration in relationship to the acceleration of free fall.

## **Summary**

## Vehicle with a movable convertible top

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The invention relates to a motor vehicle with a movable convertible top, whereby a control device for controlling a convertible top motion and a device for the recognition of the convertible top position are provided. The device for convertible top position recognition continuously monitors the position of the convertible top, whereby the position of a defined element of the convertible top is determined by means of at least one acceleration sensor that measures the current acceleration in relationship to the acceleration of free fall.